

Customer No.: 22186

Attorney Docket No.: Eijk 2-4-3-4-4-2-2-7

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

## Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the first, original, and sole inventor (if only one name is listed below) or a first, original, and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Fast Protection Switching By Snooping On Upstream Signals In An Optical Network**, the specification of which is being filed under the above-identified Attorney Docket Number.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 119(e) of any United States provisional application(s) identified below:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Thomas J. Beam	(Reg. No. 44528)
Lester H. Birnbaum	(Reg. No. 25830)
Richard J. Botos	(Reg. No. 32016)
Jeffery J. Brosemer	(Reg. No. 36096)
Kenneth M. Brown	(Reg. No. 37590)
Donald P. Dinella	(Reg. No. 39961)
Guy Eriksen	(Reg. No. 41736)
Martin I. Finston	(Reg. No. 31613)
William S. Francos	(Reg. No. 38456)
Barry H. Freedman	(Reg. No. 26166)
Julio A. Garceran	(Reg. No. 37138)
Jimmy Goo	(Reg. No. 36528)
Anthony Grillo	(Reg. No. 36535)
Stephen M. Gurey	(Reg. No. 27336)
John M. Harman	(Reg. No. 38173)
Matthew J. Hodulik	(Reg. No. 36164)
Michael B. Johannesen	(Reg. No. 35557)
Mark A. Kurisko	(Reg. No. 38944)
Irena Lager	(Reg. No. 39260)
John B. MacIntyre	(Reg. No. 41170)
Christopher N. Malvone	(Reg. No. 34866)
Scott W. McLellan	(Reg. No. 30776)
Martin G. Meder	(Reg. No. 34674)
John C. Moran	(Reg. No. 30782)
Michael A. Morra	(Reg. No. 28975)
Gregory J. Murgia	(Reg. No. 41209)

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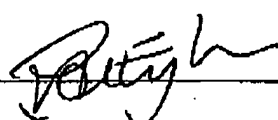
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Claude R. Narcisse	(Reg. No. 38979)
Joseph J. Opalach	(Reg. No. 36229)
Neil R. Ormos	(Reg. No. 35309)
Eugen E. Pacher	(Reg. No. 29964)
Jack R. Penrod	(Reg. No. 31864)
Gregory C. Ranieri	(Reg. No. 29695)
Scott J. Rittman	(Reg. No. 39010)
Ferdinand M. Romano	(Reg. No. 32752)
Eugene J. Rosenthal	(Reg. No. 36658)
Bruce S. Schneider	(Reg. No. 27949)
Ronald D. Slusky	(Reg. No. 26585)
David L. Smith	(Reg. No. 30592)
Ozer M. N. Teitelbaum	(Reg. No. 36698)
John P. Veschi	(Reg. No. 39058)
David Volejnicek	(Reg. No. 29355)
Charles L. Warren	(Reg. No. 27407)
Jeffrey M. Weinick	(Reg. No. 36304)
Eli Weiss	(Reg. No. 17765)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of 1<sup>st</sup> inventor: Peter Van Eijk

Inventor's signature



Date

Feb 7<sup>th</sup>, 2001Residence: Eemnes, The NetherlandsCitizenship: The Netherlands

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3755GE Eemnes, The Netherlands

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-4- Attorney Docket No.: Eijk 2-4-3-4-4-2-2-7

Full name of 2<sup>nd</sup> inventor: Reed K. Even

Inventor's signature Reed K. Even Date 03/02/01

Residence: Livingston, New Jersey

Citizenship: USA

Post Office Address: 43 Filmore Ave.  
Livingston, New Jersey 07039

Full name of 3<sup>rd</sup> inventor: Piet Van Heyningen

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Almere, The Netherlands

Citizenship: The Netherlands

Post Office Address: Korhoenlaan 5  
Almere 1343AA, The Netherlands

Full name of 4<sup>th</sup> inventor: Song Jiang

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Whippany, Morris County, New Jersey

Citizenship: China

Post Office Address: 114 Parsippany Road  
Whippany, New Jersey 07981

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Attorney Docket No.: Eijk 2-4-3-4-4-2-2-7

Full name of 2<sup>nd</sup> inventor: Reed K. Even

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Livingston, New Jersey

Citizenship: USA

Post Office Address: 43 Filmore Ave.  
Livingston, New Jersey 07039

Full name of 3<sup>rd</sup> inventor: Piet Van Heyningen

Inventor's signature P. H. Heyningen Date 7-3-2001

Residence: Almere, The Netherlands

Citizenship: The Netherlands

Post Office Address: Korhoenlaan 5  
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Full name of 4<sup>th</sup> inventor: Song Jiang

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Whippany, Morris County, New Jersey

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Attorney Docket No.: Eijk 2-4-3-4-2-2-7

Full name of 2<sup>nd</sup> inventor: Reed K. Even

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Livingston, New Jersey

Citizenship: USA

Post Office Address: 43 Filmore Ave.  
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Full name of 3<sup>rd</sup> inventor: Piet Van Heyningen

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Almere, The Netherlands

Citizenship: The Netherlands

Post Office Address: Korhoenlaan 5  
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Full name of 4<sup>th</sup> inventor: Song Jiang

Inventor's signature  \_\_\_\_\_ Date 4/9/01

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Attorney Docket No.: Eijk 2-4-3-4-4-2-2-7

Full name of 5<sup>th</sup> inventor: Kyeong-Soo Kim

Inventor's signature

Kyeong-Soo Kim Date 3/5/2001

Residence: San Jose, California

Citizenship: Korea

Post Office Address:

1477 Cedarmeadow Court  
San Jose, California 95131

Full name of 6<sup>th</sup> inventor: Woojune Kim

Inventor's signature

Date

Residence: Seoul, Korea

Citizenship: Korea

Post Office Address:

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Ohgeum-Dong, Songpa-Gu  
Seoul, Korea 138-740

Full name of 7<sup>th</sup> inventor: Fengkun Liu

Inventor's signature

Date

Residence: Great Neck, Nassau County, New York

Citizenship: Peoples Republic of China

Post Office Address:

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Great Neck, New York 11020-1040

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-5- Attorney Docket No.: Eijk 2-4-3-4-4-2-2-7

Full name of 5<sup>th</sup> inventor: Kyeong-Soo Kim


Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: San Jose, California

Citizenship: Korea

Post Office Address: 1477 Cedarmeadow Court  
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Full name of 6<sup>th</sup> inventor: Woojune Kim

Inventor's signature  Date Mar. 20. 2007

Residence: Seoul, Korea

Citizenship: Korea

Post Office Address: Hyundai Apt. 28-1403  
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Full name of 7<sup>th</sup> inventor: Fengkun Liu

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Great Neck, Nassau County, New York

Citizenship: Peoples Republic of China

Post Office Address: 258-14 Pembroke Avenue  
Great Neck, New York 11020-1040

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-5- Attorney Docket No.: Eijk 2-4-3-4-4-2-2-7

Full name of 5<sup>th</sup> inventor: Kyeong-Soo Kim

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: San Jose, California

Citizenship: Korea

Post Office Address: 1477 Cedarmeadow Court  
San Jose, California 95131

Full name of 6<sup>th</sup> inventor: Woojune Kim

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Seoul, Korea

Citizenship: Korea

Post Office Address: Hyundai Apt. 28-1403  
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Seoul, Korea 138-740


Full name of 7<sup>th</sup> inventor: Fengkun Liu

Inventor's signature *Fengkun Liu* Date 6/16/01

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PETER YUN  
Notary Public, State of New York  
No. 01YU8057771  
Qualified in Queens County  
Commission Expires April 23, 2003  
*Sworn to before me 6/16/2001*

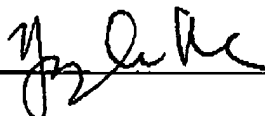
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Full name of 8<sup>th</sup> inventor: Yong-Kwan Park

Inventor's signature



Date

3/9/01

Residence: Annandale, Hunterdon County, New Jersey

Citizenship: USA

Post Office Address:

17 Hook Mountain Dr.  
Annandale, New Jersey 08801

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**ATTACHMENT A**

Attorney Name(s): Steve Mendelsohn Reg. No.: 35.951  
Ian M. Hughes 41.083

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Phone No.: 215-557-6657

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All written communications are to be addressed to:

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Mendelsohn & Associates, P.C.  
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Philadelphia, PA 19102**

Customer No.: 22186

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